

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1 1. (Currently Amended) A geospatial entity object code (GEOCode) embodied on
2 a medium, said GEOCode comprising a single concatenated numeric geospatial data
3 format ~~or an encapsulated object class~~, converted from global positioning system
4 coordinates in latitude and longitude format or decimal equivalent format and additional
5 spatial information.

1 2. (Previously Presented) The GEOCode according to claim 1, in combination
2 with converting means for converting global position system coordinates in latitude and
3 longitude format or decimal equivalent format and additional spatial information into the
4 GEO code for encoding onto a video frame at a time of media acquisition.

1 3. (Previously Presented) The combination according to claim 2, further
2 comprising:
3 encoding means for encoding geospatial data onto a data segment of a video
4 frame at a time of geospatial data acquisition.

1 4. *(Previously Presented)* The combination according to claim 3, further

2 comprising:

3 capturing means having a geospatial receiver interconnected with a focus element
4 at a first location, said capturing means being configured for capturing information of an
5 entity at a second location, and geospatially referencing the second location to the first
6 location in accordance with a focus ratio of the focus element and geospatial data
7 associated with the geospatial receiver.

1 5. *(Previously Presented)* The combination according to claim 4, further

2 comprising:

3 scheduling means for scheduling requests for acquisition of geospatial data, said
4 geospatial data including visual, audio, textual, and geospatial information.

1 6. *(Previously Presented)* The combination according to claim 4, further

2 comprising:

3 production means for producing integrated geospatial datasets.

1 8. (Currently Amended) Acquisition means for acquiring geospatial data, said
2 acquisition means comprising:
3 encoding means for encoding geospatial data onto a data segment of a video
4 frame at a time of geospatial data acquisition;
5 capturing means having a geospatial receiver interconnected with a focus element
6 at a first location, said capturing means being configured for capturing information of an
7 entity at a second location, and geospatially referencing the second location to the first
8 location in accordance with a focus ratio of the focus element and geospatial data
9 associated with the geospatial receiver; and
10 converting means for converting global positioning system coordinates in latitude
11 and longitude format or decimal equivalent format and additional spatial information into
12 a single concatenated numeric geospatial data format or an encapsulated object class for
13 encoding onto a video frame at a time of media acquisition.

9. (Previously Presented) The acquisition means according to claim 8, further

2 comprising:
3 scheduling means for scheduling requests for acquisition of geospatial data, said
4 geospatial data including visual, audio, textual, and geospatial information.

1 10. (Previously Presented) The acquisition means according to claim 8, further
2 comprising:
3 production means for producing integrated geospatial datasets.

1 11. (Previously Presented) The acquisition means according to claim 8, further
2 comprising:
3 distribution means for distributing geospatial datasets.

13. (Previously Presented) The geospatial information processing method

2 according to claim 12, further comprising:

2 according to claim 12, further comprising:
3 scheduling requests for acquisition of geospatial data, the geospatial data
4 including visual, audio, textual, and geospatial information.

14. (Previously Presented) The geospatial information processing method

2 according to claim 12, further comprising:

2 according to claim 12, further comprising:
3 encoding geospatial data onto a data segment of a video frame at a time of
4 geospatial data acquisition.

15. (Previously Presented) The geospatial information processing method

2 according to claim 12, further comprising:

2 according to claim 12, further comprising:
3 interconnecting a geospatial receiver with a focus element at a first location.

16. (Previously Presented) The geospatial information processing method

2 according to claim 12, further comprising:

2 according
3 capturing information of an entity at a second location.

1 17. *(Previously Presented)* The geospatial information processing method
2 according to claim 12, further comprising:

3 geospatially referencing the second location to the first location in accordance
4 with a focus ratio of the focus element and geospatial data associated with the geospatial
5 receiver.

1 18. *(Previously Presented)* The geospatial information processing method

2 according to claim 12, further comprising:

3 producing integrated geospatial datasets.

1 19. *(Previously Presented)* The geospatial information processing method

2 according to claim 12, further comprising:

3 distributing geospatial datasets.

1 20. *(New)* The GEOCode embodied on a medium according to claim 1, wherein
2 said single concatenated numeric geospatial data format is stored in an encapsulated
3 object class.

1 21. (New) The acquisition means according to claim 8, wherein said converting
2 means stores said single concatenated numeric geospatial data format in an encapsulated
3 object class.

1 22. (New) The method according to claim 12, further comprising storing the
2 converted global positioning system coordinates in an encapsulated object class.